LAWSON-FISHER ASSOCIATES P.C.

CONSULTING ENGINEERS

525 WEST WASHINGTON AVENUE • SOUTH BEND, INDIANA 46601

SITE: http://www.lawson-fisher.com • E-MAIL: lfa@lawson-fisher.com

PHONE: (574) 234-3167 • FAX: (574) 236-1330

July 20, 2006

Mr. Bill Meeks, City Engineer 101 North East Street Crown Point, Indiana 46307

RE:

Request for Proposals

New Interchange Project Development on I-65 in Crown Point

Dear Mr. Meeks:

Lawson-Fisher Associates is pleased to submit our Letter of Interest on the referenced project. We have one of the most capable highway and bridge design firms in the State of Indiana and are very interested in working with the City of Crown Point on this important project. Following is the information requested as a letter of interest:

Identification and Qualifications:

Responsible Office and Person Authorized to Negotiate Work:

Lawson-Fisher Associates P.C. (LFA), 525 West Washington Avenue, Suite 200, South Bend, Indiana 46601; Phone 574-234-3167; FAX 574-236-1330; Paul A. Hummel, P.E., Senior Vice President: e-mail phummel@lawson-fisher.com.

Design Liability and Financial Capability/Insurance: 2.

LFA has Professional Liability Insurance in the amount of \$2,000,000 per claim limit of liability and \$2,000,000 Aggregate Limit of Liability including Admin Expense.

Listing of Proposed Sub-Consultants & Percentage of Work to be Performed by 3. Prime Consultant and Each Subconsultant:

ASC Group, Inc. (Work Items 5.4, 5.5, 5.6, 5.9, 5.10) DBE, WBE – Not MBE

4620 Indianola Avenue - Columbus, Ohio 43214

Phone: 614-268-2514

FAX: 614-268-7881

Contact: Ms. Shaune M. Skinner, M.A., RPA, President, e-mail: sskinner@ASC Group.net

VS Engineering, Inc. (Work Items 6.1 and 11.1) DBE, MBE – Not WBE

4275 North High School Road - Indianapolis, Indiana 46254

Phone: 317-293-3542

FAX: 317-293-4737

Contact: Sanjay B. Patel, P.E.: e-mail vsei@vsengineering.com

First Group Engineering, Inc. (Work Items 10.1, 10.2, 10.3 and 10.4) Not MBE, DBE or

5714 West 74th Street – Indianapolis, Indiana 46278-1754

Phone: 317-290-9549

FAX 317-290-9560

Contact: Mr. Lawrence C. Suhre, P.E., L.S., e-mail FGE@FirstGroupEngineering.com

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DANIEL R. HAWSON, P.E. JOHN E. FISHER, P.E.

GREGORY L. HOLDEN, P.E. PAUL A. HUMMEL, P.E.

9013 75 JOHN A. MIDDLETON, P.E. PIPER C. TITTLE, P.E. THOMAS S. SHARP PE. THERESA E. HARRISON, P.E. ION E. RIEMKE, P.E. JEFFREY L. McKEAN. P.E. RANDOLPH J. LINDLEY, P.E. SKY K. MEDORS, PE. CHRISTOPHER J. JETER, P.E. DENNIS A. ZEBELL, P.E. BENJAMIN P. HOLDEN, P.E. DAN G. DELGADO, P.E. MARK H. FOSTER, PE. CHARLES E FARRELL, P.E. MICHAEL I. GUZIK, P.E. MICHAEL E JOHNSTON, P.E.

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Associated Right-of-Way Services, Inc. (Work Items 12.1, 12.6 and 12.8) Not a MBE,

DBE or WBE

1311 North Arlington, Suite 209 – Indianapolis, Indiana 46219

Phone: 317-322-0489

FAX 317-322-0589

Contact: Lawrence M. Ballantyne

e-mail: lballantyne@arows.biz

Woodco Enterprises LTD (Work Item 12.2) Not a MBE, DBE or WBE

7925 Inishmore Way – Indianapolis, Indiana 46214

Phone: 317-241-8122

FAX 317-241-8123

Contact: Dustin J. Wood

e-mail: acququest@comcast.net

Ralph D. Lauver Appraisals (Work Items 12.3 and 12.4) Not a MBE, DBE or WBE

218 East Eckman Street, South Bend, Indiana 46614 Phone: 574-291-8818 FAX: 574-299-0423

Contact: Ralph D. Lauver, MAI, SRA; e-mail: RalphLauver@sbcglobal.net **United Consulting Engineers, Inc.** (Work Item 12.7) Not a MBE, DBE or WBE

1625 North Post Road - Indianapolis, Indiana 46219-1995

Phone: 317-895-2585

FAX 317-895-2596

Contact: Dave Righter: e-mail: daver@use.com

Prime Consultant (LFA) Percentage of Work: <u>100%</u> of Work Items 5.1, 8.2 and 9.2 ASC Group Percentage of Work: <u>100%</u> of Work Items 5.4, 5.5, 5.6, 5.9 & 5.10

VS Engineering Percentage of Work: 100% Work Items 6.1 and 11.1

First Group Engineering Percentage of Work: 100% of Work Items 10.1, 10.2, 10.3 and 10.4 Associated Right-of-Way Services, Inc. Percentage of Work: 100% of Work Items 12.1, 12.6 and 12.8

Woodco Enterprises LTD Percentage of Work: 100% of Work Item 12.2

Ralph D. Lauver Appraisals Percentage of Work: <u>100%</u> of Work Items 12.3 and 12.4. United Consulting Engineers, Inc. Percentage of Work: <u>100%</u> of Work Item 12.7

4. Name and Contact Information of Five (5) Previous Clients on Similar Projects:

Client Contact	Project	Involvement
Mr. Jeff Taylor	C.R. 17 Extension	Environmental Assessment
Manager of Transportation		Design/Right-of-Way
Elkhart County Highway Departmen	t	
(574) 534-9394		
Mr. Timothy Muench	U.S. 6	Design/Right-of-Way
INDOT Project Manager		
(317) 232-5245		
Mr. Russ Brittain	S.R. 17	Design/Right-of-Way
INDOT Project Manager		
(317) 232-5238		
Mr. Carl P. Littrell	South Michigan Street	Design/Right-of-Way
City Engineer		Environmental Document
City of South Bend		
(574) 235-5937		
Ms. Susan Al-Abbas	Douglas Road	Design/Right-of-Way
County Engineer		Environmental Document
St. Joseph County		
(574) 235-9626 F	Page 2 of 12	



While our project team does not have specific experience with interchange access justification, First Group Engineering and Mr. Keith Smith, P.E., have extensive experience with the *INDOT Interstate Interchange Evaluation System (IIES)* and our team is confident with this almost unique experience; and, with the teams overall INDOT and Transportation Experience, we can develop and efficiently produce the project for the City of Crown Point.

The IIES was developed by INDOT (late 1980's) to provide a methodology for ranking and prioritizing interchange improvements. For each interstate interchange (116 existing, 5 proposed) data was compiled, evaluated, and presented in a report. A prioritization equation was developed that included factors related to interchange operations and standards with a weighting factor assigned to each variable based on its importance. Among the variables evaluated were the number of accidents; roadway geometrics; bridge widths and vertical clearances; projected traffic volumes; and level-of-service analyses for mainline and crossroads, freeway ramps, and unsignalized ramp intersections. The five proposed interchange sites were evaluated on criteria relevant to their need and suitability to be added to the interchange system. If they met the threshold criteria for inclusion, they were prioritized based on how well they satisfied the criteria and preliminary interchange configuration and construction costs were presented.

5. Resumes and Additional Information

Paul A. Hummel, P.E. – Senior Vice President & Senior Civil Engineer – Lawson-Fisher Associates P.C.

Mr. Hummel is a Senior Civil Engineer with over twenty-three (23) years of experience in transportation engineering and construction. Mr. Hummel has extensive design experience in Indiana Department of Transportation (INDOT) projects as well as Local Public Agency (LPA) projects. Mr. Hummel served in INDOT's Graduate Engineer Development Program after completing his undergraduate education at Rose-Hulman Institute of Technology and has been a project manager on over sixty (60) INDOT projects. Mr. Hummel is responsible for managing all transportation projects, field survey and services during construction for Lawson-Fisher Associates and has a thorough understanding of INDOT and its policies.

Prequalification Categories for which this Resumé applies: 5.1, 8.2, & 10.1.

Typical Project Assignments: Project Manager

• S.R. 49 Bridge Rehabilitation

Indiana Department of Transportation – Design Project Engineer

- **Project Manager:**
- Toll Road Division South Bend MP 77 Interchange Modifications
- I-69 Interstate 4R Rehabilitation
- I-70 Interstate 4R Rehabilitation
- U.S. 12 Storm Sewer Project
- U.S. 6 Added Travel Lanes

- S.R. 17 Added Travel Lanes
- S.R. 32 3R/4R Reconstruction

(Boone County, IN)

- S.R. 32 4R Reconstruction (Anderson, IN)
- U.S. 6/Plymouth Goshen Trail Intersection Improvement
- U.S. 20/S.R. 9 Intersection Improvement
- S.R. 44/Main Street Intersection Improvement
- 129th Street
- 13th Street
- S.R. 1/S.R. 421



Indiana Department of Transportation – Design Project Engineer Project Manager:

- U.S. 27/33
- U.S. 24, Fort to Port (Phase 4)
- U.S. 24, Huntington
- U.S. 224 over Griffin Ditch Small Structure Replacement
- U.S. 421/S.R. 18 Intersection Improvement
- S.R. 10 over Moore Ditch Small Structure Replacement
- S.R. 3 over Burchard-Foreman Ditch Small Structure Replacement
- McKinley Avenue Improvements St. Joseph County, Indiana
- Douglas Road Improvements St. Joseph County, Indiana

- South Michigan Street Improvements South Bend, Indiana
- East Bank Walkway South Bend, Indiana
- S.R. 19/C.R. 30 Intersection Improvement

Indiana Toll Road Design — Consultant Design Projects — Design Review:

- Bridge Rehabilitation
- Thin-Bonded Concrete Overlay

Indiana Toll Road Division – In-House Projects on I-90 (Indiana Toll Road)

- Bridge Rehabilitation
- Bituminous Overlay
- Sign Modernization
- Pavement Markings
- Service Area Parking Lot Expansions

<u>Gregory L. Holden, P.E. – President & Senior Structural Engineer – Lawson-Fisher Associates P.C.</u>

Mr. Holden is a Senior Structural Engineer with over thirty-two (32) years of experience primarily in the area of project coordination, structural design, and plan production for various projects and other structural consulting. Mr. Holden has experience as a Project Structural Engineer for various structural and civil engineering projects including, dams, hydraulic and related structures, low-rise office, school and industrial buildings and structures, new highway bridges, existing bridge rehabilitation, county bridge inspection, industrial piping and supports, heavy structural design for power plants and structural failure investigations.

Prequalification Categories for which this Resumé applies: 9.2

Typical Project Assignments:

Bridge Design and Rehab:

- Various bridges for Indiana Department of Transportation and Indiana Toll Road District:
- Indiana Toll Road, Milepost 10 Ramp A over Railroad, Toll Road, Ramp and Grand Calumet River
- S.R. 19 Twin Bridges over the Indiana Toll Road, Milepost 92
- Bridge types include: Steel Beam, Steel Plate Girder, Steel Truss, Prestressed Concrete Box and I-Beam, Concrete Slab and Timber. Bridge specific materials include: Epoxy-Coated Reinforcing Steel, High Strength Structural Steels and Concrete and Microsilica Concrete Decks and Overlays



Theresa E. Harrison, P.E. - Senior Civil Engineer - Lawson-Fisher Associates P.C.

Ms. Harrison is a Senior Civil Engineer with over thirteen (13) years of experience in traffic and transportation engineering. Her design experience in private practice ranges from local roads and streets, subdivision infrastructure including water, sewer, stormwater management, easements, lots, streets and traffic control devices to multi-lane highways. She is a Certified Environmental Consultant and has completed the FHWA Traffic Noise Modeling Training.

Her responsibilities at LFA include street and highway, traffic control systems, water main, sanitary and storm sewers and site design, environmental permitting, environmental documentation and traffic studies. She is also an Adjunct Assistant Professor at the University of Notre Dame, College of Engineering in the Department of Civil Engineering and Geological Sciences, teaching CE40620 – Introduction to Transportation Engineering.

Prequalification Categories for which this Resumé applies: 5.1, 5.8, 8.2, 10.1, 10.3 & 10.4.

Typical Project Assignments:

Indiana Department of Transportation Highways:

- U.S. 6, Porter County, Indiana Design Summary Report, Traffic Signalization Design
- f. S.R. 17, Plymouth, Indiana
- S.R. 32, Anderson, Indiana
- U.S. 24, Fort to Port (Phase 4)
- S.R. 19 and C.R. 30
- S.R. 3 over Burchard-Foreman Ditch, Bladeford County

Environmental Documents:

- Douglas Road Added Lanes, Mishawaka, IN
- McKinley Highway Added Lanes, Mishawaka, IN
- East Race Walkway, South Bend, IN

Traffic Signal:

- South Michigan St. & Ireland Road, South Bend, IN
- McKinley Highway & Birch Road, Mishawaka, IN
- Douglas Road & Fir Road, Mishawaka, IN

<u>Shaune M. Skinner, President, Project Manager, Principal Investigator – Archaeology – ASC Group</u>

Shaune M. Skinner has over 25 years experience in cultural resource management. She has served as Project Manager and/or Principal Investigator for literally hundreds of compliance projects in the eastern United States as well as projects in San Diego, California, New York, Tennessee, Oklahoma and Arkansas. In addition to her RPA (Register of Professional Archaeologists) certification, Shaune is also qualified to prepare agreement documents (MOA and PA) and documentation for consultation (106/4f). As President and Project Manager, she is responsible for overseeing all ASC Group, Inc. offices directing proposal and scope preparation and project coordination of over 100 projects per year.

Prequalification Categories for this which Resumé applies: 5.4, 5.5, 5.6, 5.9 and 5.10

Education: 1982/M.A./Anthropology/Kent State University, 1975/B.A./Art History and Museology/The Defiance College.

Certification: Principal Investigator (Ohio, Kentucky Heritage Council, Kentucky Transportation Cabinet, Indiana, Michigan, Pennsylvania, West Virginia); Register of Professional Archaeologists (RPAS); Natural Resources Conservation Service for Cultural Resources (NRCS)



Professional Training: OHPO: Section 106 Regulations and Information; Advisory Council on Historic Preservation: Section 106 Update; GSA Training Center: Federal Projects and Historic Preservation Law; National Park Service: Archaeological Resource Protection Training (ARPA); University of Nevada CRM Program: Preparing Agreement Documents (MOA and PA); ACRA: Traditional Cultural Places, OSHA Training for Cultural Resource Managers; FHWA Region 3: Section 4(f); FHWA Kentucky-KYTC-NEPA/Conducting Quality Cumulative Impact Analysis; PSMJ Resources, Inc.: Project Management Bootcamp, Financial Management Bootcamp; FHWA: Advanced Section 4(f); Ohio Ethics Commission: Workshop on Ethics in the Workplace; ODOT: Managing the Environmental and Transportation Development Process (NEPA), Consultant NEPA and Categorical Exclusion (CE), Section 106/National Register Eligibility, Section 106, Project Development Process.

Employment: ASC Group, 1986-Present, 1993-1996; Ohio Historical Society, 1979-1986; Cleveland Museum of Natural History, 1978-1979; Tennessee Valley Authority, 1978

Vincent J. Barr, P.L.S. - VS Engineering, Inc. - Work Groups 6.1 and 11.1

Mr. Barr has more than 16 years of experience in a variety of engineering disciplines, including numerous construction surveys for design and inspection projects in the civil and transportation fields. A Registered Land Surveyor in the State of Indiana, Mr. Barr is responsible for survey crews on route, topography, boundary and recorded easement document surveys for an array of public and private sector clients.

Mr. Barr has prepared ALTA/ACSM Land Title Surveys, Survey Recording Plats, FEMA Flood Elevation Certificates, Surveyors Location Reports, Construction Surveying Calculations and many Topographic Surveys.

Mr. Barr possesses much experience in Right-of-Way engineering including research of deeds, maps, plats, road records and existing right-of-way plans; proposed right-of-way plan design (INDOT right-of-way plan standards); rights-of-way computations; right-of-way legal description(s) and closure checks.

Prequalification Categories for which this Resumé applies: 6.1 and 11.1

- I-69 Railroad Bridge Grant and Delaware Counties
- I-70 Interchange Modifications at US 41 Vigo County, IN
- Lafayette Avenue from Lost Creek to Fort Harrison Road Terre Haute, IN
- Purdue University Sanitary Sewer Modeling Survey West Lafayette, IN
- S.R 66 Added Travel Lanes Perry County, IN
- Devon Corridor Barrett Law Sanitary Sewer and Drainage Improvements Indianapolis, IN
- 44th Street and Knollton Road drainage improvements Indianapolis, IN
- Knollwood Farms, Paris Estates, Timber Heights and Pebble Hills residential subdivisions Johnson County, IN
- Commercial Subdivisions Marion, Hamilton and Johnson Counties, IN
- 42nd and Sherman Sanitary Sewer Easements Indianapolis, IN
- SR 9 at CR 1000N 18 parcels (fee simple and temporary)
- US 136 through Covington 75 parcels (fee simple and temporary)
- SR 11 over Mays Creek 2 parcels (fee simple and temporary)



Dennis W. Cobb, P.E. - President - First Group Engineering, Inc.

Mr. Cobb is experienced in all phases of the federal funding process for highway construction projects. In addition, he has specialized knowledge of traffic impact studies, highway capacity analysis, accident analysis, trip generation, weaving analysis, delay analysis, and design of signals, lighting and signing.

Prequalification Categories for which this Resumé applies: 10.1, 10.2, 10.3 and 10.4

REPRESENTATIVE PROJECTS:

East Chicago Marina Interchange, East Chicago, Indiana – This project provided a new interchange for better access to the East Chicago Marina and Inland Steel. Prepare the capacity analysis and supervised the weaving analysis to determine the geometric configuration of the interchange.

Education: B.S. Civil Engineering, Purdue University, 1971

Masters Degree, Public Affairs, Indiana University - Purdue University, Indianapolis, 1976

Professional Engineer Registered in the States of Indiana, Ohio, and Michigan

Keith Smith, P.E. - Design Engineer - First Group Engineering, Inc.

Mr. Smith prepares engineering assessment reports and develops scope of work reports for various state road and bridge projects. Those activities include the analysis of improvement alternatives and cost comparisons, delay analysis, accident analysis, highway capacity analysis, and signal warrants.

Prequalification Categories for which this Resumé applies: 10.1, 10.2, 10.3 and 10.4

INDOT Interstate Interchange Evaluation System – An evaluation and report was prepared for each of the interstate interchanges as a methodology for ranking and prioritizing improvements. A number of factors that influence interchange operations were analyzed and compiled including roadway and bridge geometry; projected traffic volumes; the number of accidents; local development; and level of service analyses for mainline and crossroads, freeway ramps, and unsignalized ramp intersections.

Education: B.S. Civil Engineering, Purdue University, 1987

Professional Engineer Registered in the State of Indiana

Thomas F. Schenck, P.E. - Design Engineer - First Group Engineering, Inc.

Mr. Schenck is a design engineer for drainage, roadway, and traffic projects. His activities involve preparing design plans, cost estimates, specifications, design study reports, coordination of field work, road construction plans, traffic signals, signing, lighting, and landscape design. In addition, Mr. Schenck has extensive knowledge of numerous computer program applications including highway lighting programs.

Prequalification Categories for which this Resumé applies: 10.1, 10.2, 10.3 and 10.4

106th Street and College Avenue, Hamilton County, Indiana — Reconstruction of major intersection of urban streets. Engineering services included environmental assessment, location/design study report, field survey, new pavement, curbs, storm sewer, sidewalks, signals, lighting, signs, and right-of-way engineering.

Interstate Signing and Lighting for INDOT – Interstate signing, lighting, overhead sign structure design and modernization on I-65 from Exit 95 Whiteland interchange to Exit 99 Greenwood interchange in Johnson County, Indiana; I-70 from Belmont Avenue to East Street in Marion County, Indiana; and I-74 from the Shelbyville interchange to the Middletown interchange.

Education: Associates Degree, Architecture, Purdue University, 1975

B.S. Construction Engineering, Purdue University, 1977

Certifications: INDOT Certification for Field Inspectors -

Traffic Items and Cement/Concrete Pavement

Lawrence M. Ballantyne, President - Associated Right-of-Way Services, Inc.

As President of Associated Right-of-Way Services, Inc. Mr. Ballantyne has amassed many years of experience in the right-of-way industry. He has served as a staff Land Acquisition Specialist for the Indiana Department of Transportation and for the Indianapolis Department of Transportation. He was later promoted to the position of Chief Buyer for the Indianapolis Department of Transportation. While working for these two agencies, he gained a great deal of knowledge pertaining to the various aspects of the land acquisition process and project management.

Prequalification Categories for which this Resumé applies: 12.1 and 12.6

EXPERIENCE:

President of Associated Right-of-Way Services, Inc., 1991 to Current

Independent Consultant to Indianapolis DOT/DPW - Acquisition Specialist

Consultant - 1990 to 1991

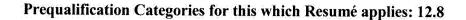
Indianapolis Department of Transportation - Chief Acquisition Specialist 1989 to

1990 - Acquisition Specialist 1988 to 1989

Indiana Department of Transportation - Negotiator/Buyer - 1979 to 1983

Edward W. Johnson – Buyer – Associated Right-of-Way Services, Inc.

Mr. Johnson has provided business and residential relocation services, as well as land acquisition services for many local government agencies on a variety of projects including economic development, transportation, public works and airport expansion. He has been extremely successful in his negotiations with affected property owners. His work is performed in a professional manner and has met critical time objectives while maintaining a low condemnation rate. All of my business and residential relocations have been successfully completed. He also possesses a special talent for working in stressful situations.



EXPERIENCE:

Associates Right-of-Way Services, Inc.

Acquisition Specialist – Current Relocation Agent – Current

Beam, Longest & Neff, LLC

Negotiator/Buyer -2002 - 2004

W.D. Schock Company, Inc.

Land Acquisition Consultant – 2000 to 2002

Indiana Department of Transportation (INDOT)

Negotiator/Buyer - 1998 to 2000

Zanussi Company, Inc.

Right-of-Way Buyer - 1992 to 1998

City of Indianapolis Department of Metropolitan Development

Business/Residential Relocation Specialist - 1969 to 1992

Registration: Indiana Real Estate Broker #IB29600171

State Certified Land Agent State Certified Relocation Agent

Sue Ann Wood - Woodco Enterprises - Land Acquisition Abstracting

Sue Ann Wood is owner and President of Woodco Enterprises. She has been involved with land acquisition abstracting since 1992. Her responsibilities include being the Lead Abstractor for the firm, managing projects, examining title searches and preparing and typing the reports. Sue Ann is experienced in the searching and preparation of reports to INDOT specification and has been doing so since 1992. She has experience working in more than half of all counties in Indiana.

Prequalification Categories for which this applies: 12.2

Ralph D. Lauver, MAI, SRA - Real Estate Appraiser - Consultant

Exclusively engaged in the appraisal of real property in the States of Indiana and Michigan. Work consists primarily of properties having condemnation potential.

Prequalification Categories for which this applies: 12.3 and 12.4

Sandra A. Boyer, Land Acquisition Manager/Buyer – United Consulting Engineers & Architects

As Land Acquisition Manager, Ms. Boyer's responsibilities include providing technical support and leadership in right-of-way engineering and land acquisition activities. As a Land Acquisition Buyer, Ms. Boyer's role with United Consulting Engineers & Architects includes negotiating land acquisition parcels in connection with public improvement projects.

Prequalification Categories for which this applies: 12.7



Additional Information

The Lawson-Fisher Associates P.C. design team has made quality, timely deliveries on many INDOT highway and bridge projects large and small. Where the use of subconsultants is required, we take great care in assuring an extremely well coordinated team effort. We take pride in working closely with each member of our client's design team in achieving a highly successful project – whether it is a major new or rehabilitation project, or a smaller bridge or culvert replacement or an intersection improvement project. All projects deserve and will receive the attention necessary to assure the quality and performance desired and expected by out clients.

LFA is currently designing the Road Rehabilitation Project on S.R. 32 from just east of Lebanon to the Hamilton Boone County Line (Des. No. 9608980) and on S.R. 32 from 4.01 miles to 0.39 miles west of S.R. 9 (South Junction) (Des. No. 9802650/0013770). We completed a \$9,000,000 rehabilitation project on S.R. 49 from just south of U.S. 6 to the Indiana Toll Road in 2005. We have recently completed an Added Travel Lanes Project on U.S. 6 from Scottsdale Road to S.R. 149 and on S.R. 17 from 0.5 miles south of U.S. 30 to U.S. 30.

Current and recent projects have included extensive utility coordination, particularly the mostly or completely urban projects, such as U.S. 20 at S.R. 9, S.R. 17 and U.S. 6 in particular.

Please also note in our resumés and INDOT prequalification the extremely varied highway and bridge projects we have successfully completed for INDOT over the past 30 years. These include new road design on the Fort to Port Phase 4 (two twin mainline structures and one County Road over structure) \$29,000,000 segment of the U.S. 24 relocation in Allen County and an \$8,000,000 segment of U.S. 24 in Huntington County. Also included is the Interstate Rehabilitation of 4.5 miles of I-69 in Delaware County.

In making your selection of the consultant for this project, we urge you to review our design experience on the \$23,000,000.00 new Interstate 80 MP-10 Interchange project which included seven bridges. This involved a difficult location-design and a complex final design with timely modifications to help avoid problems from hazardous wastes that threatened to escalate cost and cause major delay. This will verify our ability to handle a large project of considerable complexity.

We have completed a \$4,500,000.00 Interstate Rehabilitation on I-65 in Clinton and Boone Counties and have done Interstate Bridge Rehabilitation on some 14 bridges at various locations on I-80. We have completed the \$16,000,000.00 U.S. 27 added travel lanes project in Adams County and are currently providing rehabilitation design to INDOT for bridges, primarily in the Northern portion of the State. We have received consistently high ratings on our performance and, with this experience, we know we can do an excellent, timely job for you on the varied as-needed projects on which we are presently proposing.



Key Staff and Project Approach

1. Project Manager and Key Staff Members

The Project Manager will be Paul A. Hummel, P.E. with over 23 years of INDOT project experience in a broad range of areas. (See Prequalification)

Work Items 5.4, 5.5, 5.6, 5.9 and 5.10 will be assigned as required to ASC Group with Ms. Shang M. Skinner acting as Manager for these important disciplines and utilizing the ASC Group staff effectively and efficiently to meet the project requirements.

Work Items 6.1 and 11.1 will be assigned as required to VS Engineering, Inc. with Mr. Vincent J. Barr, P.L.S. acting as Manager for these important disciplines and utilizing the VS Engineering staff effectively and efficiently to meet the project requirements.

Work Items 10.1, 10.2, 10.3 and 10.4 will be assigned as required with Mr. Dennis Cobb acting Manager for these important disciplines and utilizing the First Group Staff effectively and efficiently to meet the project requirements.

Work Items 12.1, 12.6, and 12.8 will be assigned as required to Associated Right-of-Way Services with Mr. Lawrence M. Ballantyne acting as Manager for these important disciplines and utilizing the Right-of-Way Services staff effectively and efficiently to meet the project requirements.

Work Item 12.2 will be assigned as required to Woodco Enterprises LTD with Ms. Sue Ann Wood acting as Manager for this important discipline and utilizing Woodco Enterprises LTD staff effectively and efficiently to meet the project requirements.

Work Items 12.3 and 12.4 will be assigned as required to Ralph D. Lauver Appraisals with Mr. Ralph D. Lauver, MAI, SRA acting as Manager for this important discipline to effectively and efficiently to meet the project requirements.

Work Item 12.7 will be assigned as required to United Consulting Engineers, Inc. with Ms. Sandra Boyer acting as Manager for this important discipline to effectively and efficiently to meet the project requirements.

Work Items 5.1, 5.8, 8.2, and 9.2 will be completed by Lawson-Fisher Associates. Project Engineers will be assigned based upon the complexity of each individual project and the primary discipline required as defined by the project:

Project Engineer	Discipline or Work Item
Paul A. Hummel, P.E.	5.1 & 8.2
Michael F. Johnston, P.E.	8.2
Michael J. Guzik, P.E.	8.2
Theresa E. Harrison, P.E.	5.1, 5.8 & 8.2
Gregory L. Holden, P.E.	9.2

Collectively this staff has been responsible for the design and detailing of well over one hundred bridges of all types and more than three hundred miles of roadway. Although each of the staff members mentioned above has a number of abilities in addition to those shown, this outline emphasizes our team approach to your design needs and also our intention to commit specific high caliber personnel to meet these needs efficiently and economically.



2. Capacity of Staff and Present Workload

Our present transportation project workload is moderate, so we can comfortably handle additional work especially in the highway and bridge design areas. Our anticipated schedule, staffing plans and company objectives would allow us to work on several additional projects for existing and new clients over the next five years. With 30 years of INDOT experience at LFA, we understand your project's design and inspection needs very well.

3. Project Approach

LFA's project approach includes an initial scoping meeting to completely define each INDOT project: scope, budget, schedule and all details associated with these items. Prior to the scoping meeting, we will contact Crown Point to determine the overall project magnitude, and obtain available information regarding the project so the appropriate lead project engineer(s) can attend the scoping meeting. The preferred location of the scoping meeting is at or near the project site to provide familiarity and an opportunity for all to identify and discuss special or unique site conditions, requirements or limitations relevant to the project.

Following the scoping meeting, we will reiterate and summarize the project scope, budget, schedule and particular key design elements for Crown Point concurrence. We will work closely with the City's Project Manager to identify and promptly address issues that arise as the project proceeds. We will issue regular project progress reports at a frequency as agreed to by the City's Project Manager, but at a minimum of monthly.

Also with LFA having considerable construction experience in addition to our design experience, we routinely complete an internal constructability review of our design plans. The complexity of the project will help determine the extent of this review and Crown Point will also be requested to assist with the constructability review. LFA will attend the Pre-Construction Conference and will continue to track the project until construction is complete.

4. <u>DBE CERTIFICATION</u>

The DBE Certification Form is attached.

All of our engineering design work is done in our South Bend office with ready access to the proposed project site.

We would appreciate the opportunity to work with you on this project. Thank you for your consideration. If you have any questions, please call.

Very truly yours,

LAWSON-FISHER ASSOCIATES P.C.

John E. Fisher, P.E., F.ASCE

Paul A. Hummel, P.E., Senior Vice President

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GLH:PAH/cas Encls.

Request for Proposals Bulletin <u>Crown Point</u>

Project: New Interchange Project Development on I-65 in Crown Point

AFFIRMATIVE ACTION CERTIFICATION

I do hereby certify that it is the intention of my company to affirmatively seek out and consider certified DBEs to participate as part of this proposal.

I understand and agree that all subconsulting in connection with this proposal, whether undertaken prior to or subsequent to the notice to proceed will be in accordance with the requirements for the Disadvantaged Business Enterprise Program, included elsewhere in this RFP. I understand and agree that no subcontracting will be approved or commenced until the Department of Transportation has reviewed and approved the affirmative actions taken by my company or me.

I understand that utilization of certified DBEs is in addition to all other equal employment requirements of this RFP.

I acknowledge that this certification is to be made an integral part of this proposal.

I understand and agree that the submission of a blank certification shall cause the proposal to be rejected.

I hereby certify that contact has been made with the certified DBEs listed in this certification. If my company becomes the CONSULTANT, the certified DBEs have tentatively agreed to perform the services. I understand that neither my company nor I will be penalized for amounts achieved over or under the amount shown for voluntary DBE utilization anticipated over the goal. However, INDOT may request an explanation for variances.

SUBCONSULTANTS

Certified DBE Name & Address

Type(s) of Work

6.1 and 11.1

1. VS Engineering, Inc.

4275 North High School Road Indianapolis, Indiana 46254

PH: 317-293-3542

FAX: 317-293-4737

Contact: Sanjay B. Patel, P.E.

For this project(s) LFA intends to utilize VS Engineering, Inc. 100% of the Topographic Survey and Right-of-Way Plan Development Work Items. The percentage of this work in comparison to the entire project varies by project – typically in the 8% - 12% range.

	tage Credited toward DBE Goal (RC)	100%
Approximate Percent	tage of Voluntary DBE Work Anticipated ove	er DBE Goal (RN) 5% (estimate
Topographic Survey	and Right-of-Way Plan Development as 10%	of Project)
Name of Company:	Lawson-Fisher Associates P.C.	
By: Toule H	ymnel	
Date:	July 20, 2006	
	Paul A. Hummel, P.E., Senior Vice Preside	nt/Senior Civil Engineer
	Individual's Name and Title (Printed	d or typed)

CURRENT AND COMPLETED PROJECTS

Name of Firm: LAWSON-FISHER ASSOCIATES P.C

Date: July 14, 2006

List all current highway projects assigned to the personnel that would also be working on contract assignments associated with this RFP item, sorted in order

characteristics to those associated with this RFP item. Projects completed under the direction of project managers while employed by other firms may be listed, Also, after the list of current projects, list the same information for representative projects completed within the last five (5) years which have similar if clearly identified as such, and may also be highlighted in resumes' elsewhere in the LoI.

a. Project Name / Location	Project Manager	O C	% or Yr	Client
b. Services being provided (ex Survey, Road Design, Bridge Design, Construction Inspection. etc.)	, Construction Inspection.	COSE (COSE	Complete	
a. Main Street Downtown Improvements Project				Kelerence Name
b. Road Design Signing Signals	Faul A. Hummel, P.E.	\$5,000,000	42%	North Manchester
and couldn't definite, digitals				Dan Hannaford
a. U.S. 24 Fort to Port – Phase 4	Paul A. Hummel. P F	\$29,000,000	/420/	Direction of the property of t
b. Road Design, Bridge Design, Signals & Signing		000,000,000	0 / C t	INDOI
a. S.R. 32 Lebanon to Hamilton Boone County I and				
b. Road Design Bridge Davim Similar	Faul A. Hummel, P.E.	\$19,500,000	67.5%	INDOT
guillige Design, Direge Design, Signing				
a. S.R. 32 from 4.0 Miles to 0.39 Miles West of S.R. 9 (south junction)	Paul A. Hummel P F	\$22 100 000	202 207	
b. Pavement Rehabilitation, Road Design, Signals, Signing	+	922,100,000	0/.2/0	INDOI
a Hamilton Lake Demok B. 16 B.				
a. maining Lake Dail S.K. I/S.K. 42/	Paul A. Hummel, P.E.	\$4,000,000	700 89	
b. Road Design, Bridge Design & Signing		000,000,00	00.070	DINKIDOA
a. McKinley Highway Improvements				Larry Wayland, P.E.
h Survey Boad Doors Committee Committee	Faul A. Hummel, P.E.	\$6,600,000	%69	St. Joseph County
Servey, record Design, Signals, Signing & Lighting				Susan Al-Abbas, P.F.
a. Chicago Trail (Geometric Improvements)	Paul A. Hummel, P.E.	\$275,000	050%	Qt Least G
b. Road Design, Signing			0/2/	or. Joseph County
a. Union Road Bridge - Small Structure Downland				Susan Al-Abbas, P.E.
b. Survey Road Decime Similar Structure Replacement	Paul A. Hummel, P.E.	\$230,000	%56	St. Joseph County
Same of the second of the seco		median of the state of the stat		Susan Al-Abbas P F
a. U.S. 421/S.R. 18 Intersection Improvements Project	Paul A. Hummel. P. F.	\$1 500 000	7000	DATA OTT
b. Road Design, Signing & Signals		2000,000		INDOI

CURRENT AND COMPLETED PROJECTS

a. Project Name / Location	Project Manager	Construction	% or Yr	Client
b. Services being provided (ex Survey, Road Design, Bridge Design,	Construction Inspection, etc.)	(c,)	anaidino	Reference Name
a. South Michigan Street Paving/Drainage	Paul A. Hummel, P.E.	\$2.500.000	2006	City of South Dona
b. Survey, Road Design, Signals & Signing				Carl D Littrell DE
a. M-62/Redfield Road Intersection Improvements	Paul A. Hummel, P.E.	\$180,000	2006	Cass County Road
b. Road Design, Signals & Signing				Commission
a. I-75 Southbound Off-Ramp @ North Huron River Road	Paul A. Hummel P F	\$100,000	2006	Jusephi Dellina, F.E.
b. Survey, Road Design, Signals & Signing		4100,000	0007	MDOI
a. S.R. 3/Burchard-Foreman Ditch Small Structure Replacement	Paul A. Hummel, P.E.	8300.000	2006	NIDOT
b. Road Design, Signing			2	INDOI
a. U.S. 6 Scottsdale Road to S.R. 149 Added Travel Lanes	Paul A. Hummel. P.E.	\$22,000,000	2006	NDOT
b. Survey, Road Design, Signing, Signals & Lighting		200000000000000000000000000000000000000	0000	INDOI
a. S.R. 49 from U.S. 6 to Indiana Toll Road - Pavement Rehab	Paul A. Hummel, P.E.	000 000 6\$	2005	MMOT
b. Road Design, Signing, Signals & Lighting		2222		
a. Douglas Rod - Added Travel Lanes in St. Joseph County - Phase I	Paul A Hummel P F	\$3.500.000	2000	X 10 70
1			2007	of Joseph County
a. S.R. 44 – Main Street Rush County – Intersection Improvement	Paul A Hummel P E	1 50 000	3000	Susan Ai-Abbas, P.E.
b. Roadway Design, Signals & Signing		000,000	COOS	INDOI
a. S.R. 19/.C.R. 30 Intersection Improvement	Paul A. Hummel P E	\$590,000	7,000	MDG
b. Road Design, Signing				
a. U.S. 6/Plymouth Goshen Trail in Marshall County Intersection Imp.	Paul A. Hummel. P.F.	\$450,000	2004	NIDOT
b. Roadway Design & Signing				TOGNI
a. U.S. 224/ Griffith Ditch – Well County – Small Str. Replacement	Paul A. Hummel, P.E.	\$345,000	2004	MBOT
b. Roadway Design & Signing				
a. S.R. 10/Moore Ditch in Marshall County - Small Str. Replacement	Paul A. Hummel, P.E.	\$255.000	2004	INDOT
b. Roadway Design & Signing				

CURRENT AND COMPLETED PROJECTS

a. Project Name / Location	Project Manager	Construction	% or Yr	Client
b. Services being provided (ex Survey, Road Design, Bridge Design, Construction Inspection, etc.)	Construction Inspection, etc		anardimo S	Reference Name
a. U.S. 20/S.R. 9 Intersection Improvements in LaGrange County	Paul A. Hummel, P.E.	\$1,000,000	2004	INDOT
b. Roadway Design, Drainage Design, Signal Design, Signing Design, F	gning Design, Plans and Special Provisions			
a. S.R. 17 Added Travel Lanes in Marshall County	Paul A. Hummel, P.E.	\$5,000,000	2003	INDOT
b. Roadway, Signing & Signals, Small Structure Replacement				
a. Bridge Rehabilitation Design (67 Structures)	Gregory L. Holden, P.E.	\$60,000,000	2003	INDOT – ITR
b. Various Structures in Steel, Concrete, Pre-Stressed Concrete				Sam Wolfe, P.E.
a. ITR Bridge Rehabilitation & Widening Design	Gregory L. Holden, P.E.	\$11,000,000	2001	INDOT
b. 10 Bridges in St. Joseph County - Rehab & Widening Design				Sam Wolfe, P.E.

Name of Firm:

LAWSON-FISHER ASSOCIATES P.C.

Contract balance information is **required** from those consultants who currently have active or pending contracts with INDOT or who have subconsultant commitments to INDOT contracts.

The blue highlighted cells are to be edited for this page and for the tabed sheets as applicable.

All contracts and contract selections are to be included except those selections made prior to 1/1/06 for which notice to proceed has not been issued.

Do not include renewal amounts unless a renewal contract has been signed by your firm.

Do not include proposed subconsultant commitments for open-end contracts until specific assignments are made and specific sub-consultant responsibilities are known.

Portions of open-end contracts remaining without assignments are to be included within balance of the prime consultant until the assignment period ends.

Contract Oepn End Bridge Rehabilitation (96010) Description:	1
Prime Consultant Active Contract Date: 2001	
A. Total or Estimated Contract Amount: \$1,400,000.00 Total Remaining Amount Unbilled: \$33,751.00	
B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): \$33,751.00	
D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): \$33,751.00	
Contract U.S. 6 Highway & Bridge Improvements Des. No. 9629936 Scottsdale Road to Description: S.R. 149	2
Prime Consultant Active Contract Date: 1997	
A. Total or Estimated Contract Amount: \$842,547.00 Total Remaining Amount Unbilled: \$29,500.00	
B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): \$29,500.00	
D. Estimated No. of Years to	
E. Estimated Annualized Contract Balance (C. / D.): \$29,500.00	
Contract Open End Road Design - Des. No. 8720075, 9803710, 9703390 Description:	3
	3
Description: Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00	3
Description: Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00	3
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): \$8,570.00	3
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): \$8,570.00 D. Estimated No. of Years to 1	3
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: \$8,570.00 C. Net Remaining Amount Unbilled (A. minus B.): \$8,570.00 D. Estimated No. of Years to 1 E. Estimated Annualized Contract Balance (C. / D.): \$8,570.00	3
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): \$8,570.00 D. Estimated No. of Years to 1	3
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Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: S259,640.00 Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): SR,570.00 Contract S.R. 32 Improvements in Boone County - Des. No. 9608980 Lebanon to Description: Boone/Hamilton County Line Prime Consultant Active Contract Date: 2001 A. Total or Estimated Contract Amount: S1,366,000.00	
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: \$259,640.00 Total Remaining Amount Unbilled: \$8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: \$8,570.00 D. Estimated No. of Years to 1 E. Estimated Annualized Contract Balance (C. / D.): \$8,570.00 Contract S.R. 32 Improvements in Boone County - Des. No. 9608980 Lebanon to Description: Boone/Hamilton County Line Prime Consultant Active Contract Date: 2001 A. Total or Estimated Contract Amount: \$1,366,000.00 Total Remaining Amount Unbilled: \$369,573.00 B. Unbilled Amount Expected to be Completed by Subconsultants:	
Prime Consultant Active Contract Date: 1999 A. Total or Estimated Contract Amount: S259,640.00 Total Remaining Amount Unbilled: S8,570.00 B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): S8,570.00 D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): S8,570.00 Contract Description: Boone/Hamilton County Line Prime Consultant Active Contract Date: 2001 A. Total or Estimated Contract Amount: \$1,366,000.00 Total Remaining Amount Unbilled: \$369,573.00	

Contract ITR Bridge Rehabs & Ramp Improvements - Des. No. 0100044, 01000 Description:	5
Prime Consultant Active Contract Date: 2002	
A. Total or Estimated Contract Amount: \$1,198,000.00	
Total Remaining Amount Unbilled: \$5,720,75	
B. Unbilled Amount Expected to be Completed by Subconsultants:	
C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to	
F. Estimated Annualized Control D. L.	
E. Estimated Affilialized Contract Balance (C. / D.): \$5,720.75	
Contract S.R. 32 Road Reconstruction (200342)	
Description:	6
Prime Consultant Active Contract Date: 2003	
A. Total or Estimated Contract Amount: \$1,536,200.00	
Total Remaining Amount Unbilled: \$472,168,00	
B. Unbilled Amount Expected to be Completed by Subconsultants:	
C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to \$472,168.00	
E. Estimated Annualized Contract Balance (C. / D.): \$157,389.33	
1 010/10/10/10	
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I-	
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I-	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882,99	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99	7
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99 D. Estimated Annualized Contract Polymer (C. / P.)	7
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Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99 D. Estimated No. of Years to 2 E. Estimated Annualized Contract Balance (C. / D.): \$1,174,879.00 Contract LaPorte District Construction Inspection - Various Projects assigned by District Description:	7 8
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99 D. Estimated No. of Years to 2 E. Estimated Annualized Contract Balance (C. / D.): \$1,174,879.00 Contract LaPorte District Construction Inspection - Various Projects assigned by District	
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Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99 D. Estimated No. of Years to 2 E. Estimated Annualized Contract Balance (C. / D.): \$1,174,879.00 Contract LaPorte District Construction Inspection - Various Projects assigned by District Description: Prime Consultant Active Contract Date: 2004 A. Total or Estimated Contract Amount: \$750,000.00 Total Remaining Amount Unbilled: \$453,890.07 B. Unbilled Amount Expected to be Completed by Subconsultants:	
Contract Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I- Description: 80/94 Prime Consultant Pending Selection Date: 2004 A. Total or Estimated Contract Amount: \$3,000,000.00 Total Remaining Amount Unbilled: \$2,554,882.99 B. Unbilled Amount Expected to be Completed by Subconsultants: \$205,125.00 C. Net Remaining Amount Unbilled (A. minus B.): \$2,349,757.99 D. Estimated No. of Years to 2 E. Estimated Annualized Contract Balance (C. / D.): \$1,174,879.00 Contract LaPorte District Construction Inspection - Various Projects assigned by District Description: \$750,000.00 Total Remaining Amount Unbilled: \$453,890.07	

Contract INDOT U.S. 24 (200522.xx) - Des No 0300314	
Contract INDOT U.S. 24 (200522.xx) - Des. No. 0300314 Description:	9
Prime Consultant Active Contract Date: 2005	
A. Total or Estimated Contract Amount: \$1,175,800.00	
Total Remaining Amount Unbilled: \$778,035.75 B. Unbilled Amount Expected to be Completed by Subconsultants:	
C. Net Remaining Amount Unbilled (A. minus B.): \$778,035.75	
D. Estimated No. of Years to 2	
E. Estimated Annualized Contract Balance (C. / D.): \$389,017.88	
Contract	3.0
Description:	10
Prime Consultant Pending Selection Date:	
A. Total or Estimated Contract Amount:	
Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	
C. Net Remaining Amount Unbilled (A. minus B.):	
D. Estimated No. of Years to	
E. Estimated Annualized Contract Balance (C. / D.):	
Contract	
Contract Description:	11
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Description: Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount:	:141
Description: Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled:	11
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	11
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):	11
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to	11
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):	11
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Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract	
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Prime Consultant Active Contract Date: A. Total or Estimated Contract Amount:	
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Prime Consultant Active Contract Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled:	
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Prime Consultant Active Contract Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Prime Consultant Active Contract Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):	
Prime Consultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Prime Consultant Active Contract Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	

Contract Description:	13
Prime Consultant Active Contract Date:	
A. Total or Estimated Contract Amount:	
Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):	
Contract	14
Description: Prime Consultant Active Contract Date:	A-7
A. Total or Estimated Contract Amount:	
Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):	
D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):	
Contract	15
Description:	15
Description: Subconsultant Pending Selection Date:	15
Description: Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	15
Description: Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):	15
Description: Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants:	15
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):	
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description:	16
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description: Subconsultant Pending Selection Date:	
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description:	

Contract Description:		17
Subconsultant Pending Selection Date:		
A. Total or Estimated Contract Amount:	•	
Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):		
Contract Description:		18
Subconsultant Pending Selection Date:	T T	2
A. Total or Estimated Contract Amount:		
Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):		
D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):		
Contract Description:		19
		19
Description: Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount:		19
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to		19
Description: Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.):		19
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to		19
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.):		
Subconsultant Pending Selection Date: A. Total or Estimated Contract Amount: Total Remaining Amount Unbilled: B. Unbilled Amount Expected to be Completed by Subconsultants: C. Net Remaining Amount Unbilled (A. minus B.): D. Estimated No. of Years to E. Estimated Annualized Contract Balance (C. / D.): Contract Description:		

Name of Firm:

LAWSON-FISHER ASSOCIATES P.C.

Contract Description	No.	Prime/Sub Consultant	Active/ Pending	Contract/ Selection Date	Estimated Annualized Contract Balance
Oepn End Bridge Rehabilitation (96010)	1	Prime Consultant	Active	2001	\$33,751.00
U.S. 6 Highway & Bridge Improvements Des. No. 9629936 Scottsdale Road to S.R.	2	Prime Consultant	Active	1997	\$29,500.00
Open End Road Design - Des. No. 8720075, 9803710, 9703390	3	Prime Consultant	Active	1999	\$8,570.00
S.R. 32 Improvements in Boone County - Des. No. 9608980 Lebanon to	4	Prime Consultant	Active	2001	\$61,595.50
TR Bridge Rehabs & Ramp Improvements - Des. No. 0100044, 01000	5	Prime Consultant	Active	2002	\$5,720.75
S.R. 32 Road Reconstruction (200342)	6	Prime Consultant	Active	2003	\$157,389.33
Open Project Development Services Des. No. 0401014, 0600316, U.S. 421/I-80/94	7	Prime Consultant	Pending	2004	\$1,174,879.00
LaPorte District Construction Inspection - Various Projects assigned by District	8	Prime Consultant	Active	2004	\$453,890.07
INDOT U.S. 24 (200522.xx) - Des. No. 0300314	9	Prime Consultant	Active	2005	\$389,017.88
	10				
	11				
	12				
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	18				
	19				
	20			·	

\$2,314,313.52

INSURED: Lawson-Fisher Associates P.C. Policy AEH 00-398-72-04

MEMORANDUM OF INSURANCE ARCHITECTS AND ENGINEERS PROFESSIONAL LIABILITY

Addressee:

CH2M Hill, Inc. Attn: Tom Sigmund 135S 84th Street Suite 325 Milwaukee, WI 53214

Name and Address of Insured:

Lawson-Fisher Associates P.C. 525 West Washington Avenue Suite 200 South Bend, IN 46601

This memorandum is issued as a matter of information only and confers no rights upon the holder. By its issuance the Company does not alter, change, modify or extend the provisions of said policy and does not waive any of its rights thereunder.

Policy Period: 04/15/2006

to

04/15/2007

2,000,000 Per Claim limit of liability (including claim expenses) 2,000,000 Aggregate limit of liability (including claim expenses)

The above policy has been issued by the Continental Casualty Company and is in force at the date indicated below:

Dated at: Chevy Chase, Maryland

Date: 06/16/06

VICTOR O. SCHINNERER & CO.

BY:

101364

Authorized Representative

1-41249-A

	A	CORD CERTIFI	CATE OF LIAB	Market Committee		1.184W25(11-1	DATE (MM/DD/YYYY) 09/19/05	
AC	EC.	/MARSH Market St, Ste. 2600		HOLDER.	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.			
St	.]	Louis MO 63101-2500		ALIENIA	E COVERAGE A	LLOKDED BY THE BOL	ICIES BELOW.	
		e:800-338-1391 Fax:	888-621-3173	INSURERS A	INSURERS AFFORDING COVERAGE			
INS	IRED	D		INSURER A:				
		Lawson-Fisher A		INSURER B:				
		Lawson-Fisher Ass Att: Dan Lawson	ociates	INSURER C:	INSURER C:			
		Att: Dan Lawson 525 West Washingt South Bend IN 466	on Avenue 01	INSURER D:	INSURER D:			
CO1	/55			INSURER E:	INSURER E:			
		RAGES						
M/ PC	Y PE	OLICIES OF INSURANCE LISTED BELOW H. EQUIREMENT, TERM OR CONDITION OF A ERTAIN, THE INSURANCE AFFORDED BY T IES. AGGREGATE LIMITS SHOWN MAY HAV	THE POLICIES DESCRIBED HEREIN IS OF					
NSR LTR	ADD'	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE	POLICY EXPIRATION DATE (MM/DD/YY)			
		GENERAL LIABILITY			DATE (MM/DD/YY)	EACH OCCURRENCE	\$1,000,000	
A.		X COMMERCIAL GENERAL LIABILITY	84SBWCW5979	11/01/05	11/01/06		\$1,000,000	
		CLAIMS MADE X OCCUP	4			MED EXP (Any one person)	\$ 10,000	
				į.		PERSONAL & ADV INJURY	\$1,000,000	
						GENERAL AGGREGATE	\$2,000,000	
		GEN'L AGGREGATE LIMIT APPLIES PER POLICY PRO- JECT LOC				PRODUCTS - COMP/OP AGG	\$2,000,000	
A		X ANY AUTO	84UEGNU8541	11/01/05	11/01/06	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000	
		ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS				BODILY INJURY (Per person)	\$	
1 1000000000000000000000000000000000000		NON-OWNED AUTOS				BODILY INJURY (Per accident)	\$	
		GARAGE LIABILITY			Ministratorio di Porti di manda di Ministra da Ma	PROPERTY DAMAGE (Per accident)	\$	
		ANY AUTO				AUTO ONLY - EA ACCIDENT	\$	
						OTHER THAN EA ACC	. \$.	
		EXCESS/UMBRELLA LIABILITY				EACH OCCURRENCE	\$. F . O.O O.O.	
A		X OCCUR CLAIMS MADE	84SBWCW5979	11/01/05	11/01/06	AGGREGATE	\$5,000,000 \$5,000,000	
							\$	
		DEDUCTIBLE			-		\$	
٠.		RETENTION \$					\$	
		KERS COMPENSATION AND LOYERS' LIABILITY			11/01/06	X WC STATU- OTH- TORY LIMITS ER		
1	NY F	PROPRIETOR/PARTNER/EXECUTIVE CER/MEMBER EXCLUDED?	84WBGAN7886	11/01/05			\$ 500,000	
1	yes,	, describe under CIAL PROVISIONS below				E.L. DISEASE - EA EMPLOYEE		
	THE					E.L. DISEASE - POLICY LIMIT	\$ 500,000	
SCP	DTI	ON OF OPERATIONS // OCCUPION						
E:	W	ON OF OPERATIONS / LOCATIONS / VEHIC ADE - TRIM/ASSOCIATES ,	INC. IS INCLUDED AS	SEMENT / SPECIAL PROVI	SIONS		Trick is belong to the against a	
ES	PEC	CTS WORK PERFORMED BY	THE NAMED INSURED	ADDITIONAL	INSURED TO	CGL AS		
ERT	IFIC	CATE HOLDER		CANCELLATIO	AI			
	-		WADEOO			ED BOLICIES DE CALVER		
	WADE-TRIM/ASSOCIATES, INC. ATT: LAWRENCE J. MOLONEY, P.E.				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR			
	4	400 MONROE, SUITE 310	more than the second se	REPRESENTATIVE	S.			
	Ι	DETROIT MI 48226		AUTHORIZED REPR	ESENTATIVE Q. P	A TOTAL COM		
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